



Planning & Development Services Department
Building & Code Regulations Division
2300 Virginia Avenue, Fort Pierce, FL 34982 – (772) 462-1553

Certification for Design Load Compliance

Project Name: _____

Project Address: _____

Permit #: _____ Occupancy Type: _____ Construction Type: _____

INSTRUCTIONS FOR USE:

- This certification must be completed, signed, and sealed by the design professional of record.
- Submit (2) copies for residential, (3) copies for commercial with all permit applications involving the following:
 - New Residences (single or multi-family)
 - Residential Addition
 - Any accessory structure requiring a building permit
 - Any non-residential structure.

* Note: Form not required for interior renovations provided that no exterior structural elements are affected and certain minor building permits at the discretion of the local building official. Contact the # above for questions.

DESIGN PARAMETERS AND ASSUMPTIONS USED: (complete all that apply)

1. DESIGN CODE: Florida _____ Code Fifth Edition with 20 _____ Supplements using ASCE 7-10
2. Structure Designed as (check one): _____ Enclosed _____ Partially Enclosed _____ Open
3. Risk Category: _____ I _____ II _____ III _____ IV Exposure Category: _____ B _____ C _____ D
4. Design Wind Velocity _____ mph _____ ASD _____ LRFD End Zone Width: _____ ft
5. Mean Roof Height _____ ft Roof Pitch: _____:12 Parapet: _____ ft
6. Components & Cladding Design Pressures Used: (PSF, based on 10sqft @ 15'MRH, clearly label on all plan openings):
Zone 1: _____ Zone 2: _____ Zone 3: _____ Zone 4: _____ Zone 5: _____ Garage: _____
7. Design Loads: Floor: _____ PSF Roof/Dead: _____ PSF Roof/Live: _____ PSF Balcony: _____ PSF
Dock: _____ PSF Deck: _____ PSF Stairs: _____ PSF Fence: _____ PSF Railings: _____ PSF
8. Were Shear Walls Considered For Structure? _____ Yes _____ Not Applicable Explain Why Not:

9. Is A Continuous Load Path Provided? _____ Yes _____ Not Applicable Explain Why Not:

10. Design Soil Bearing Pressure: _____ PSF Soil Test Reports Submitted? _____ Yes

DESIGN PROFESSIONAL CERTIFICATION STATEMENT:

I certify that, to the best of my knowledge and belief, the attached plans & specifications have been designed to comply with the applicable structural portions of the building codes currently adopted and enforced by St. Lucie County. I also certify that structural elements depicted on these plans provide adequate resistance to the design forces specified:

Print Name

Cert # & Co. Cert Auth.

Signature, Date, and Seal

Company Name & Address